

PATENT APPLICATION FEE DETERMINATION RECORD Effective November 10, 1998					Application or Docket Number <div style="font-size: 1.5em; font-family: cursive;">09/38/323</div>																																																		
CLAIMS AS FILED - PART I																																																							
(Column 1)		(Column 2)																																																					
FOR	NUMBER FILED	NUMBER EXTRA																																																					
BASIC FEE	5																																																						
TOTAL CLAIMS	5 minus 20 =																																																						
INDEPENDENT CLAIMS	1 minus 3 =																																																						
MULTIPLE DEPENDENT CLAIM PRESENT N																																																							
* If the difference in column 1 is less than zero, enter "0" in column 2																																																							
CLAIMS AS AMENDED - PART II																																																							
(Column 1)		(Column 2)		(Column 3)																																																			
AMENDMENT A	9/16/99	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA																																																		
	Total	5	Minus	20	= -																																																		
	Independent	1	Minus	3	=																																																		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM																																																						
AMENDMENT B	1/16/02	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA																																																		
	Total	5	Minus	20	= -																																																		
	Independent	1	Minus	3	=																																																		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM																																																						
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA																																																		
	Total	•	Minus	•	=																																																		
	Independent	•	Minus	•	=																																																		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM																																																						
<table style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="4" style="text-align: center; padding: 2px;">SMALL ENTITY TYPE <input type="checkbox"/></td> <td colspan="3" style="text-align: center; padding: 2px;">OR OTHER THAN SMALL ENTITY</td> </tr> <tr> <td style="width: 15%; padding: 2px;">RATE</td> <td style="width: 15%; padding: 2px;">FEE</td> <td colspan="2" style="width: 10%; text-align: center; padding: 2px;">OR</td> <td style="width: 15%; padding: 2px;">RATE</td> <td style="width: 15%; padding: 2px;">FEE</td> <td></td> </tr> <tr> <td style="padding: 2px;"></td> <td style="text-align: center; padding: 2px;">380.00</td> <td colspan="2" style="text-align: center; padding: 2px;">OR</td> <td style="padding: 2px;"></td> <td style="text-align: center; padding: 2px;">840</td> <td></td> </tr> <tr> <td style="padding: 2px;">X\$ 9=</td> <td style="padding: 2px;"></td> <td colspan="2" style="text-align: center; padding: 2px;">OR</td> <td style="padding: 2px;">X\$18=</td> <td style="padding: 2px;"></td> <td></td> </tr> <tr> <td style="padding: 2px;">X39=</td> <td style="padding: 2px;"></td> <td colspan="2" style="text-align: center; padding: 2px;">OR</td> <td style="padding: 2px;">X78=</td> <td style="padding: 2px;"></td> <td></td> </tr> <tr> <td style="padding: 2px;">+130=</td> <td style="padding: 2px;"></td> <td colspan="2" style="text-align: center; padding: 2px;">OR</td> <td style="padding: 2px;">+260=</td> <td style="padding: 2px;"></td> <td></td> </tr> <tr> <td style="padding: 2px;">TOTAL</td> <td style="padding: 2px;"></td> <td colspan="2" style="text-align: center; padding: 2px;">OR</td> <td style="padding: 2px;">TOTAL</td> <td style="text-align: center; padding: 2px;">840</td> <td></td> </tr> </table>							SMALL ENTITY TYPE <input type="checkbox"/>				OR OTHER THAN SMALL ENTITY			RATE	FEE	OR		RATE	FEE			380.00	OR			840		X\$ 9=		OR		X\$18=			X39=		OR		X78=			+130=		OR		+260=			TOTAL		OR		TOTAL	840	
SMALL ENTITY TYPE <input type="checkbox"/>				OR OTHER THAN SMALL ENTITY																																																			
RATE	FEE	OR		RATE	FEE																																																		
	380.00	OR			840																																																		
X\$ 9=		OR		X\$18=																																																			
X39=		OR		X78=																																																			
+130=		OR		+260=																																																			
TOTAL		OR		TOTAL	840																																																		
<table style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="4" style="text-align: center; padding: 2px;">SMALL ENTITY TYPE <input type="checkbox"/></td> <td colspan="3" style="text-align: center; padding: 2px;">OR OTHER THAN SMALL ENTITY</td> </tr> <tr> <td style="width: 15%; padding: 2px;">RATE</td> <td style="width: 15%; padding: 2px;">ADDITIONAL FEE</td> <td colspan="2" style="width: 10%; text-align: center; padding: 2px;">OR</td> <td style="width: 15%; padding: 2px;">RATE</td> <td style="width: 15%; padding: 2px;">ADDITIONAL FEE</td> <td></td> </tr> <tr> <td style="padding: 2px;">X\$ 9=</td> <td style="padding: 2px;"></td> <td colspan="2" style="text-align: center; padding: 2px;">OR</td> <td style="padding: 2px;">X\$18=</td> <td style="padding: 2px;"></td> <td></td> </tr> <tr> <td style="padding: 2px;">X39=</td> <td style="padding: 2px;"></td> <td colspan="2" style="text-align: center; padding: 2px;">OR</td> <td style="padding: 2px;">X78=</td> <td style="padding: 2px;"></td> <td></td> </tr> <tr> <td style="padding: 2px;">+130=</td> <td style="padding: 2px;"></td> <td colspan="2" style="text-align: center; padding: 2px;">OR</td> <td style="padding: 2px;">+260=</td> <td style="padding: 2px;"></td> <td></td> </tr> <tr> <td style="padding: 2px;">TOTAL ADDIT. FEE</td> <td style="padding: 2px;"></td> <td colspan="2" style="text-align: center; padding: 2px;">OR</td> <td style="padding: 2px;">TOTAL ADDIT. FEE</td> <td style="padding: 2px;"></td> <td></td> </tr> </table>							SMALL ENTITY TYPE <input type="checkbox"/>				OR OTHER THAN SMALL ENTITY			RATE	ADDITIONAL FEE	OR		RATE	ADDITIONAL FEE		X\$ 9=		OR		X\$18=			X39=		OR		X78=			+130=		OR		+260=			TOTAL ADDIT. FEE		OR		TOTAL ADDIT. FEE									
SMALL ENTITY TYPE <input type="checkbox"/>				OR OTHER THAN SMALL ENTITY																																																			
RATE	ADDITIONAL FEE	OR		RATE	ADDITIONAL FEE																																																		
X\$ 9=		OR		X\$18=																																																			
X39=		OR		X78=																																																			
+130=		OR		+260=																																																			
TOTAL ADDIT. FEE		OR		TOTAL ADDIT. FEE																																																			
<table style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="4" style="text-align: center; padding: 2px;">SMALL ENTITY TYPE <input type="checkbox"/></td> <td colspan="3" style="text-align: center; padding: 2px;">OR OTHER THAN SMALL ENTITY</td> </tr> <tr> <td style="width: 15%; padding: 2px;">RATE</td> <td style="width: 15%; padding: 2px;">ADDITIONAL FEE</td> <td colspan="2" style="width: 10%; text-align: center; padding: 2px;">OR</td> <td style="width: 15%; padding: 2px;">RATE</td> <td style="width: 15%; padding: 2px;">ADDITIONAL FEE</td> <td></td> </tr> <tr> <td style="padding: 2px;">X\$ 9=</td> <td style="padding: 2px;"></td> <td colspan="2" style="text-align: center; padding: 2px;">OR</td> <td style="padding: 2px;">X\$18=</td> <td style="padding: 2px;"></td> <td></td> </tr> <tr> <td style="padding: 2px;">X39=</td> <td style="padding: 2px;"></td> <td colspan="2" style="text-align: center; padding: 2px;">OR</td> <td style="padding: 2px;">X78=</td> <td style="padding: 2px;"></td> <td></td> </tr> <tr> <td style="padding: 2px;">+130=</td> <td style="padding: 2px;"></td> <td colspan="2" style="text-align: center; padding: 2px;">OR</td> <td style="padding: 2px;">+260=</td> <td style="padding: 2px;"></td> <td></td> </tr> <tr> <td style="padding: 2px;">TOTAL ADDIT. FEE</td> <td style="padding: 2px;"></td> <td colspan="2" style="text-align: center; padding: 2px;">OR</td> <td style="padding: 2px;">TOTAL ADDIT. FEE</td> <td style="padding: 2px;"></td> <td></td> </tr> </table>							SMALL ENTITY TYPE <input type="checkbox"/>				OR OTHER THAN SMALL ENTITY			RATE	ADDITIONAL FEE	OR		RATE	ADDITIONAL FEE		X\$ 9=		OR		X\$18=			X39=		OR		X78=			+130=		OR		+260=			TOTAL ADDIT. FEE		OR		TOTAL ADDIT. FEE									
SMALL ENTITY TYPE <input type="checkbox"/>				OR OTHER THAN SMALL ENTITY																																																			
RATE	ADDITIONAL FEE	OR		RATE	ADDITIONAL FEE																																																		
X\$ 9=		OR		X\$18=																																																			
X39=		OR		X78=																																																			
+130=		OR		+260=																																																			
TOTAL ADDIT. FEE		OR		TOTAL ADDIT. FEE																																																			
<table style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="4" style="text-align: center; padding: 2px;">SMALL ENTITY TYPE <input type="checkbox"/></td> <td colspan="3" style="text-align: center; padding: 2px;">OR OTHER THAN SMALL ENTITY</td> </tr> <tr> <td style="width: 15%; padding: 2px;">RATE</td> <td style="width: 15%; padding: 2px;">ADDITIONAL FEE</td> <td colspan="2" style="width: 10%; text-align: center; padding: 2px;">OR</td> <td style="width: 15%; padding: 2px;">RATE</td> <td style="width: 15%; padding: 2px;">ADDITIONAL FEE</td> <td></td> </tr> <tr> <td style="padding: 2px;">X\$ 9=</td> <td style="padding: 2px;"></td> <td colspan="2" style="text-align: center; padding: 2px;">OR</td> <td style="padding: 2px;">X\$18=</td> <td style="padding: 2px;"></td> <td></td> </tr> <tr> <td style="padding: 2px;">X39=</td> <td style="padding: 2px;"></td> <td colspan="2" style="text-align: center; padding: 2px;">OR</td> <td style="padding: 2px;">X78=</td> <td style="padding: 2px;"></td> <td></td> </tr> <tr> <td style="padding: 2px;">+130=</td> <td style="padding: 2px;"></td> <td colspan="2" style="text-align: center; padding: 2px;">OR</td> <td style="padding: 2px;">+260=</td> <td style="padding: 2px;"></td> <td></td> </tr> <tr> <td style="padding: 2px;">TOTAL ADDIT. FEE</td> <td style="padding: 2px;"></td> <td colspan="2" style="text-align: center; padding: 2px;">OR</td> <td style="padding: 2px;">TOTAL ADDIT. FEE</td> <td style="padding: 2px;"></td> <td></td> </tr> </table>							SMALL ENTITY TYPE <input type="checkbox"/>				OR OTHER THAN SMALL ENTITY			RATE	ADDITIONAL FEE	OR		RATE	ADDITIONAL FEE		X\$ 9=		OR		X\$18=			X39=		OR		X78=			+130=		OR		+260=			TOTAL ADDIT. FEE		OR		TOTAL ADDIT. FEE									
SMALL ENTITY TYPE <input type="checkbox"/>				OR OTHER THAN SMALL ENTITY																																																			
RATE	ADDITIONAL FEE	OR		RATE	ADDITIONAL FEE																																																		
X\$ 9=		OR		X\$18=																																																			
X39=		OR		X78=																																																			
+130=		OR		+260=																																																			
TOTAL ADDIT. FEE		OR		TOTAL ADDIT. FEE																																																			

FORM PTO-873 (Rev. 8/98)

Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

BEST AVAILABLE COPY